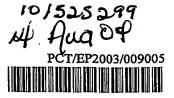
Translation

PATENT COOPERATION TREATY



PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70).

Applicant's or agent's file reference 30851P WO	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)		
PCT/EP2003/009005	13 August 2003	(13.08.2003)	14 August 2002 (14.08.2002)		
International Patent Classification (IPC) or national classification and IPC C08F 293/00					
Applicant DEGUS	Applicant DEGUSSA CONSTRUCTION CHEMICALS GMBH				
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. This REPORT consists of a total of 5 sheets, including this cover sheet. This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). These annexes consist of a total of 6 sheets. 					
This report contains indications relating to the following items:					
Basis of the report					
TI Priority	Delegates				
III Non-establishment	of opinion with regard to	novelty, inventive s	tep and industrial applicability		
V Reasoned statemer					
	Costoin documents sited				
	Code of the intermedianal ambiention				
Date of submission of the demand	T	Data of completion	of this report		
		Date of completion of this report			
23 January 2004 (23.01.2004)		22 N	ovember 2004 (22.11.2004)		
Name and mailing address of the IPEA/EP		Authorized officer			
Facsimile No		Telephone No.			

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/EP2003/009005

I. Basis	of the re	port				
1. With	regard to	the elements of the international application:*				
	the inte	mational application as originally filed				
	the desc	ription:				
	pages	1-19	, as originally filed			
5	pages		, filed with the demand			
ļ	pages	, filed with the letter of	, mos with the commit			
	the clair					
	pages	115.				
	pages	on amounded (According	, as originally filed			
	pages	, as amended (together				
	pages	1-19, filed with the letter of _	, filed with the demand 23 January 2004 (23.01.2004)			
			25 January 2004 (25.01.2004)			
	the drav	vings:				
ļ	pages					
	pages .					
l		, filed with the letter of _	·			
╽╙	the seque	nce listing part of the description:				
	pages		, as originally filed			
	pages		, filed with the demand			
	pages	, filed with the letter of				
uic.	2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is: the language of a translation furnished for the purposes of international search (under Rule 23.1(b)). the language of publication of the international application (under Rule 48.3(b)).					
		guage of the translation furnished for the purposes of international preliminary	examination (under Rule 55.2 and/			
3. Wit	minimar A 63	to any nucleotide and/or amino acid sequence disclosed in the internation was carried out on the basis of the sequence listing:	tional application, the international			
-		ed in the international application in written form.				
▎⊨		gether with the international application in computer readable form.				
▎╠		ed subsequently to this Authority in written form.				
▎▕▃	furnish	ed subsequently to this Authority in computer readable form.				
	The sta	atement that the subsequently furnished written sequence listing does not tional application as filed has been furnished.	go beyond the disclosure in the			
	The state been fu	atement that the information recorded in computer readable form is identical rnished.	to the written sequence listing has			
4. 🔲	The am	endments have resulted in the cancellation of:				
		the description, pages				
		the claims, Nos.				
•	1 7	the drawings, sheets/fig				
5. 🗌	This rep	ort has been established as if (some of) the amendments had not been made, sinch disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	nce they have been considered to go			
in ti	acement s uis report 70.17).	heets which have been furnished to the receiving Office in response to an invita as "originally filed" and are not annexed to this report since they do no	ntion under Article 14 are referred to of contain amendments (Rule 70.16			
** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.						
		400 (Pay I) (July 1008)				

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/EP 03/09005

-			
I.	Basis	of the	report

1. This report has been drawn on the basis of (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to the report since they do not contain amendments.):

 This report has been established for claims 1-19 (with the letter of 23 January 2004).

·INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/EP 03/09005

NO

v.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability citations and explanations supporting such statement

Claims

]	1. Statement			
	Novelty (N)	Claims		YES
		Claims	1-19 NO	NO
	Inventive step (IS)	Claims		YES
		Claims	1-19 NO	NO NO
	Industrial applicability (IA)	Claims	1-19 YES	YES
1				

2. Citations and explanations

- 1. This report makes reference to the following documents (D) cited in the search report; the same numbering will be used throughout the procedure:
- D1 US5484851
- D2 EP0979844
- D3 US6248839
- D4 EP0870781.
- 2. D1 discloses the use of the block copolymers as dispersion agents and/or flow agents for aqueous solid suspensions as defined in claim 1. It should be noted that claim 1 is only a use claim for the use of block copolymers per se as dispersion agents and/or flow agents for aqueous solid suspensions.

Upon consultation with the Examination Section, claim 1 cannot be regarded as a dispersion or suspension composition product claim, or as a claim to the use of a dispersion composition for suspensions. Consequently, the component compounds in a suspension composition product, for example anhydrite, calcium, etc. are not the controversial issue at hand. This situation is similar to that described in the EPO Guidelines, Part C, paragraph III-4.7b "A claim defining a product in terms of a process

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is to be construed as a claim to the product as such..."

3. In the context of point 2:
The disclosures in D1 (column 2, lines 1-24; claim 1; column 1, lines 45-50 and 35-40; column 2, line 61 to column 3, line 27; column 3, lines 41-61; column 4, lines 14-33; claims 2-6, examples) show that the subject matter of claims 1-19 does not appear to be novel.

The disclosures in D2 (claims 1, 4, and 2-9; page 4, line 1 to page 6, line 30; examples; page 2, line 1 to page 6, line 29) show that the subject matter of claims 1-19 does not appear to be novel.

The disclosures in D3 (abstract; examples; claims 1 and 2; column 1, line 1 to column 6, line 20) show that the subject matter of claims 1-19 does not appear to be novel.

The disclosures in D4 (abstract; claims 1-10; page 1, line 1 to page 5, line 21; examples) show that the subject matter of claims 1-19 does not appear to be novel.